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APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/649,592	•	08/26/2003	James M. Leventhal	25739-027	25739-027 4985	
30623	7590	05/06/2005		EXAM	INER	
MINTZ, L	EVIN, C	OHN, FERRIS, GL	HWU, DAVIS D			
AND POPE	•	Enited		ART UNIT	PAPER NUMBER	
*	ONE FINANCIAL CENTER BOSTON, MA 02111			3752		

DATE MAILED: 05/06/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/649,592	LEVENTHAL, JAMES M.
Office Action Summary	Examiner	Art Unit
	Davis D. Hwu	3752
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	he correspondence address
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply to within the statutory minimum of thirty (30 will apply and will expire SIX (6) MONTHS, cause the application to become ABAND	be timely filed) days will be considered timely, from the mailing date of this communication, ONED (35 U.S.C. § 133).
Status		
1)⊠ Responsive to communication(s) filed on 26 A	ugust 2003.	
• • • • • • • • • • • • • • • • • • • •	action is non-final.	
3) Since this application is in condition for allowar	nce except for formal matters,	prosecution as to the merits is
closed in accordance with the practice under E	•	
Disposition of Claims		
4)⊠ Claim(s) <u>1-27</u> is/are pending in the application		
4a) Of the above claim(s) is/are withdraw		
5) Claim(s) is/are allowed.	in nom consideration.	
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) 1-27 are subject to restriction and/or	election requirement.	
Application Papers		·
9) ☐ The specification is objected to by the Examine	ır	
10) The drawing(s) filed on is/are: a) acc		he Evaminer
Applicant may not request that any objection to the		
Replacement drawing sheet(s) including the correct		• •
11) The oath or declaration is objected to by the Ex		• • • • • • • • • • • • • • • • • • • •
	difficit. Note the attached Of	100 ACION O 101111 1 10-132.
Priority under 35 U.S.C. § 119		
.12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 11	9(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority document	s have been received.	
Certified copies of the priority document	s have been received in Appli	cation No
3. Copies of the certified copies of the prio	•	eived in this National Stage
application from the International Bureau	u (PCT Rule 17.2(a)).	
* See the attached detailed Office action for a list	of the certified copies not rece	eived.
Attachment(s)		
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Sumn	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)		ail Date
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of inform 6) Other.	nal Patent Application (PTO-152)
S. Patent and Trademark Office		
	ction Summary	Part of Paper No./Mail Date 2005050

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention:

Species 1: Figures 1-5 and 6;

Species 2: Figures 5A and 5B;

Species 3: Figures 7 and 8.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims appear to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

A telephone call was made to s on s to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Davis D. Hwu whose telephone number is 571-272-4904. The examiner can normally be reached on 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Scherbel can be reached on 571-272-4919. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Davis Hwu

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